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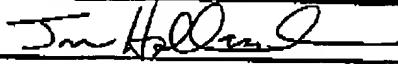
6

Application Number	09/844,242
Filing Date	April 27, 2001
First Named Inventor	Morgan, et al.
Art Unit	2631
Examiner Name	
Attorney Docket Number	710101.1360

ENCLOSURES (Check all that apply)

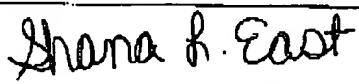
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Jon E. Holland, Reg. No. 41,077 Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339
Signature	
Date	1/13/04

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OFFICIAL**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Morgan, et al.

Application Serial No.: 09/844,242

Filed: April 27, 2001

For: Apparatus and Method for Adaptively Adjusting a Timing Loop

Patent No.:

Issue Date:

Commissioner for Patents
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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above-identified:

- application,
 patent

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

I/we hereby appoint all of the following attorneys and agents of Thomas, Kayden, Horstemeyer & Risley, LLP, who are listed under the USPTO Customer Number shown below as my/our attorneys and agents to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys and agents listed under that Customer Number may be changed from time to time at the sole discretion of Thomas, Kayden, Horstemeyer & Risley, LLP, and request that all correspondence be addressed to the address filed under the same USPTO Customer Number.

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Shana L. East

Direct correspondence and telephone calls to:

Jon E. Holland, Esq.
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.
100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339
256-704-3900

ASSIGNEE OF ENTIRE INTEREST

ADTRAN, INC.
901 Explorer Blvd.
Huntsville, Alabama

ASSIGNEE CERTIFICATION

The certification under 37 C.F.R. §3.73(b) establishing the right of assignee to take action is attached hereto along with documentation evidencing same.



Kevin W. Schneider
Chief Technology Officer
ADTRAN, Inc.

Date: 12/18/2003

Docket No.: 710101-1360

PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Morgan, et al.Application No./Patent No.: 09/844,242 Filed/Issue Date: April 27, 2001Entitled: Apparatus and Method for Adaptively Adjusting a Timing LoopADTRAN, Inc. a Corporation

(Name of Assignee) (Type or Print Name, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
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in the patent application/patent identified above by virtue of either:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

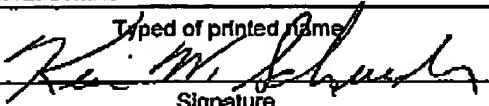
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

12/18/2003Kevin Schneider

Date

Typed or printed name



Signature

Chief Technology Officer, ADTRAN, Inc.

Title

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TKHR**THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.**

ATTORNEYS AT LAW

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June 8, 2004

[710101.1360]

TO
 Group Art Unit 2631
 ATTN: Examiner

FROM
 Shana East

FAX: 703-872-9306**FAX: 256-704-3905****TEL:****TEL:****RE: U.S. Application Serial No.: 09/844,242, Filed: 04/27/2001**

(Message) Please find enclosed paperwork previously submitted on January 16, 2004.
 Please make the necessary changes to the correspondence information per our
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Number of Pages (Including This Cover Sheet): -8- Page(s)
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PAGE 1/8 * RCVD AT 6/8/2004 4:27:18 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/3 * DNI:8729306 * CSID: * DURATION (mm:ss):03:52

Serial No.: 09/844,242

Filed: April 27, 2001

Patent No.:

Issued:

Applicant: Morgan, et al.

Title: Apparatus and Method for Adaptively Adjusting a Timing Loop

Docket No.: 710101.1360

C/M Date:

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Due Date:

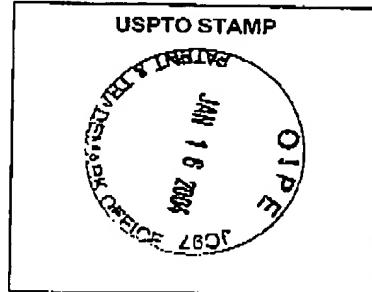
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 - in duplicate

Person Mailing: SLE

Responsible Atty: JEH

Serial No.: 09/844,242 Filed: April 27, 2001
 Patent No.: Issued:
 Applicant: Morgan, et al.
 Title: Apparatus and Method for Adaptively Adjusting a Timing Loop
 DocRef No.: 7301011360 Comm Date:
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Shana A. East
Shana L. East

In Re Application of:

Morgan, et al.

Serial No: 09/844,242

Patent No.:

Filed: April 27, 2001

Issue Date:

Docket No.: 710101.1360

For: Apparatus and Method for Adaptively Adjusting a Timing Loop

The following is a list of documents enclosed:

Transmittal Form
Power of Attorney by Assignee of Entire Interest
Statement under 37 CFR 3.73(b)
Return Postcard

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